Open and close device for open and close body C& TRADE

Patent number:

CN1202584

Publication date:

1998-12-23

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Classification:

- international:

F16C11/00

- european:

G06F1/16P2H; H04M1/02

Application number: Priority number(s):

CN19980106391 19980421 JP19970103702 19970421

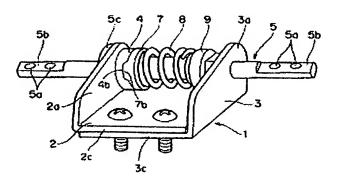
Álso published as:

US5970819 (A1) JP10299/60 (A)

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Abstract not available for CN1202584 Abstract of corresponding document: US5970819

An operating device of an opening-closing body is supported on both sides on a single rotating shaft and controls the turning torque of the rotating shaft. To realize the operating device, a rotating shaft having a flange portion on one side is rotatably mounted by inserting in a pair of bearing holes coaxially formed in a pair of bearing members which are erected as parallel walls at a predetermined spacing; the rotating shaft being provided with opening-closing body mounting portions on both ends which protrude out of the pair of bearing members; a friction washer is interposed between the flange portion and the bearing member and rotates together with the rotating shaft; a stationary cam member is secured on one of the bearing members, with the rotating shaft rotatably inserted through at the central part; a rotating-sliding cam member is disposed oppositely to the stationary cam member and capable of sliding in the axial direction of the rotating shaft while turning together with the rotating shaft; and furthermore a compression spring is inserted over the rotating shaft to press the rotating-sliding cam member towards the stationary cam member side to thereby press the friction washer between the flange portion and the bearing member. The compression spring can adjust a pressure to be applied to the rotating-sliding cam member and a pressure to be applied to the friction washer.



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